UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 11585-US

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATERITS Box Patent Application

Washington, D.C. 20231 Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled: STANDBY REDUNDANCY IN IMA and invented by: Marcel DeGrandpre et al. If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: Application Elements 1.

Filing fee as calculated and transmitted as described below 2. Specification having 10 pages and including the following: a.

Descriptive Title of the Invention b.

Cross References to Related Applications (if applicable) c.

Statement Regarding Federally-sponsored Research/Development (if applicable) d.

Reference to Microfiche Appendix (if applicable) e. 🔀 Background of the Invention f. 🔀 Brief Summary of the Invention g. 🛛 Brief Description of the Drawings (if drawings filed) Detailed Description h. 🔀 Claim(s) as Classified Below j. Abstract of the Disclosure

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 11585-US

Total Pages in this Submission

	Application Elements (Continued)						
3	3. (X	Drawing(s) (when necessary as prescribed by 35 USC 113)				
		a.		Formal	Number of Sheets		
		b.	×	Informal	Number of Sheets 2		
4	l. (×	Oath or Declaration				
		a.		Newly executed (or	iginal or copy) 🛛 Unexecuted		
		b.		Copy from a prior a	oplication (37 CFR 1.63(d)) (for continuation/divisional application only)		
		C.	×	With Power of Attor	ney		
		d.		DELETION OF INV. Signed statement at see 37 C.F.R. 1.63(ttached deleting inventor(s) named in the prior application,		
5	. [Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				
6	. [ב	Computer Program in Microfiche (Appendix)				
7	. [)	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)				
		a.		Paper Copy			
	i	b.		Computer Readable	Copy (identical to computer copy)		
	•	c.	☐ Statement Verifying Identical Paper and Computer Readable Copy				
Accompanying Application Parts							
8.			Assignment Papers (cover sheet & document(s))				
9.)	37 CFR 3.73(B) Statement (when there is an assignee)				
10.)	English Translation Document (if applicable)				
11.	×	3	Information Disclosure Statement/PTO-1449 Copies of IDS Citations				
12.)	Preliminary Amendment				
13.	×	,	Acknowledgment postcard				
14.		1 (Certificate of Mailing				
		(ו כ	First Class Ex	press Mail (Specify Label No.):		

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity) (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 11585-US

Total Pages in this Submission

15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

Accompanying Application Parts (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

pursuant to 37 C.F.R. 1.311(b).

Dated: June 14, 2001

CC:

Docket No. 11585-US

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED

For #Filed #Allowed #Extra Rate Fee \$0.00 **Total Claims** 19 - 20 = \$18.00 Indep. Claims 3 - 3 = \$80.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 BASIC FEE \$710.00 OTHER FEE (specify purpose) \$0.00 TOTAL FILING FEE \$710.00 A check in the amount of \$710.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 13-1717 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance.

Page 4 of 4

Richard J. Mitchell

34,519
Marks & Clerk
P.O. Box 957, Station B
Ottawa, ON, K1P 5S7

CANADA

P01ULRG/REV05